APT INTERNATIONAL

Technical datasheet

B.04 9145

23/11/2026

BED MILLING MACHINE WITH MOVING COLUMN & CNC

Mazak VTC 820/30 X: 3000 – Y: 820 – Z: 720mm CNC

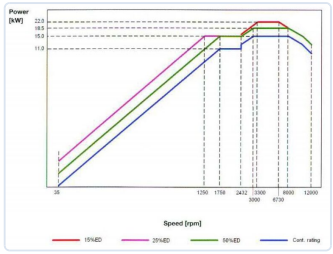
Brand: Mazak VTC 820/30 · Type: X: 3000 - Y: 820 - Z: 720mm CNC











BED MILLING MACHINE WITH MOVING COLUMN & CNC

Longitudinal travel X-axe	**3000 mm**	Crosstravel Y -axe	**820 mm**
Travel Z-axe (Height)	**720 mm**	Table size	**3500 x 820 mm**
Power on spindle	**22 kW**	Admission in millingheadspindle (ISO)	**ISO 40**
Max speedrange	**12 000 rpm**	Control	**Mazatrol Matrix Nexus**
Power needed	**84,7 kVa**	Length	**5250 mm**
Depth	**3550 mm**	Height	**3314 mm**
Weight	**15,9 ton**	Coolant pump	**yes**

VERTICAL MACHINING CENTERS

X-axis	**3000 mm**	Y-axis	**820 mm**
Z-axis	**720 mm**	Table dimensions	**3500 x 820 mm**

CONTACT

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Admission in spindle (ISO)	**ISO 40**	Power on the spindle	**22 kW**
Control	**Mazatrol Matrix Nexus**	Toolchanger	**yes**
Number of toolholders	**30 tools**	Number of rotations	**12 000 rpm**
Power principal motor	**58 kVa**	Length	**5250 mm**
Depth	**3550 mm**	Height	**3314 mm**
Weight	**15,9 ton**	Cooling-system	**yes**
Light	**yes**		

DESCRIPTION

tool length measurement unit spindle chiller unit high pressure cooling through spindle (15 bar) ---------- - Щуп для измерения инструмента - Система охлождения шпинделя - Сож высокого давления через шпиндель: 15 бар

PRICE

Price on request

Request a quote

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